

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANTS:** Schowalter and Slack  
**SERIAL NO.:** 10/ 822,336      **GROUP NO.:** 1722  
**FILING DATE:** April 12, 2004      **EXAMINER:** Kunemund, R.  
**TITLE:** Powder Metallurgy Crucible For Aluminum Nitride Crystal Growth

Commissioner for Patents  
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**PRELIMINARY AMENDMENT**

Please enter the following Preliminary Amendment before beginning examination of the above-identified patent application.

Please amend the above-identified patent application as follows:

- **Amendment to the Specification** begins on page 2 of this paper;
- **Amendment to the Claims** begins on page 3 of this paper;
- **Applicants' Remarks** begin on page 9 of this paper.

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01 FC:2201 100.00 DA  
02 FC:2202 25.00 DA